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# NTINUED PROSECTUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing (Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d))

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Attorney Docket No.	N19.12-0006
First Named Inventor	Kambe et al.
Examiner Name	M. Day
Group / Art Unit	2879
Express Mail Label No.	EL418983858US

This is a request for a	Continuation	or	nder 37 C.F.R. § 1.53(d).
(continued prosecution	application (CPA)) o	of prior application number08/9	62,362
filed on October 31, 199			<del></del>

### **NOTES**

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371.

A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not abandoned.

ACCESS TO PRIO APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a).

			╛
□ Enter the unentered amendment previously flied on under 37 C.F.R. § 1.116 in the prior nonprovisional application.  □ A preliminary amendment is enclosed.  □ A preliminary amendment is enclosed.  □ DELETE the following inventor(s) named in the prior application; 37 C.F.R. § 1.93(d)	MARZ9 2	RECEIVE	345,00 OP
A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.  Information Disclosure Statement (IDS) is enclosed:  a. □ PTO-1449  B. □ Cited References	100	3AYE 00000048 0	
	under 37 C.F.R. § 1.116 in the prior nonprovisional application.  A preliminary amendment is enclosed.  This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.93(d) a.   DELETE the following inventor(s) named in the prior nonprovisional application:  b.  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.  Information Disclosure Statement (IDS) is enclosed:  a.  PTO-1449  B.  Cited References	under 37 C.F.R. § 1.116 in the prior nonprovisional application.  A preliminary amendment is enclosed.  This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.93(d) a.   DELETE the following inventor(s) named in the prior nonprovisional application:  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.  Information Disclosure Statement (IDS) is enclosed:  a.   PTO-1449  B.   Cited References	under 37 C.F.R. § 1.116 in the prior nonprovisional application.  A preliminary amendment is enclosed.  This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d) (d) (d) (e) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
	TOTAL CLAIMS (37CFR 1.16(c))	17-20 =	0	x \$ <u>9</u> =	\$ 0.00		
	INDEPENDENT CLAIMS (37CFR 1.16(c))	1-3 =	0	x \$ <u>39</u> =	0.00		
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ =						
			程。一次,理	BASIC FEE (37 CFR 1.16(a))	690.00		
			Total of above Calculation	ons =	690.00		
	Reduction by 50%	for filing by small entity	(Note 37 CFR 1.9, 1.27,	1.28).	345.00		
11.25				TOTAL =	345.00		
6. Sm	all Entity Status:		- -				
а. [	☐ A small entity statem	nent is enclosed.					
b. [		nent was filed in the nr	rior nonprovisional app	lication			
	Is no longer claimed.						
7. The Dep	Commissioner is hereby au osit Account No23-112	thorized to credit ove	rpayments or charge to	the following fee	es to		
а. [	Fees required under :						
_	Fees required under :						
с. [	Fees required under 3	37 CFR 1.18.					
8.	A check in the amoun	t of \$345.00 is enclos	ed.				
9.	Other: Declaration of	of Professor Rajiv K. S	ingh				
			•••••				
NOTE:	The prior app	olication's corresp	ondence address v	vill carry over	to this CPA		
	UNLESS a HE	ew correspondence	e address is provid	led below.			
		10. NEW CORRESPO	NDENCE ADDRESS				
Customer Nu	mber or Bar Code Label (Ins	sert Customer No. or Attach	-	r 🔲 New Corres	pondence address below		
Name							
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Nai	( , , , , , , , , , , , , , , , , ,	Peter S. Dardi,	Ph.D.				
	Signature Rolling David						
i i	gistration No. (Attomey/Agent)	39,650			<del></del>		
Dat	e	March 24, 2000					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Applicant : Kambe et al.

Serial No.: 08/962,362

Filed : October 31, 1997

For : PHOSPHORS

Docket No.: N19.12-0006

Group Art Unit: 3

Examiner: Day

# PRELIMINARY AMENDMENT

Express Mail No.: EL418983858US Date of Deposit: March 24, 2000

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to considering the CPA application enclosed herewith, please consider the following remarks. A Declaration under 37 CFR §1.132 by Professor Singh is enclosed with this Response.

## REMARKS

Claims 1-6 and 20-30 remain for consideration. Applicants respectfully request reconsideration of the rejections of the pending claims based on the following analyses. A Declaration by Professor Singh is enclosed with this Response in support of the arguments presented below.

# Rejections Over Jaskie Alone

The Examiner rejected claims 1, 4-6, 20-25 and 27-30 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent 5,442,254 to Jaskie (the Jaskie patent). In particular, the Examiner noted that the Jaskie patent discloses a display including phosphor particles having an average diameter less than 100 nm. While the Examiner noted that the Jaskie patent is silent on the particular size range of phosphor particles, the Examiner asserted that the Jaskie patent teaches that it is within the skill in the art to specify a desired range of particle sizes. Applicants respectfully request